

FILED UNDER 35 U.S.C. 371

PATENT NUMBER and  
ISSUE DATE

U.S. UTILITY Patent Application

10/535720

|                    |             |              |          |                        |          |
|--------------------|-------------|--------------|----------|------------------------|----------|
| APPLICATION NUMBER | FILING DATE | CLASS<br>345 | SUBCLASS | GROUP ART UNIT<br>2672 | EXAMINER |
|--------------------|-------------|--------------|----------|------------------------|----------|

(FACE)

BEST AVAILABLE COPY

|  |           |   |                |                     |
|--|-----------|---|----------------|---------------------|
| NOTICE OF ALLOWANCE MAILED   |           | Assistant Examiner                      | CLAIMS ALLOWED |                     |
|  |           |   | Total Claims   | Print Claim for O.G |
| ISSUE FEE  |           | DRAWING                                 |                |                     |
| Amount Due   | Date Paid | Sheets Drwg.                            | Figs. Drwg.    | Print Fig.          |
| TERMINAL<br>DISCLAIMER   |           | Primary Examiner                        |                |                     |
|  |           | PREPARED FOR ISSUE Application Examiner |                |                     |
| WARNING: The information disclosed herein may be restricted.<br>Unauthorized disclosure may be prohibited by the United States Code Title 35,<br>Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark<br>Office is restricted to authorized employees and contractors only. |           |   |                |                     |

FILED WITH:

DISK (CRF)

CD-ROM  
(Attached in pocket on right inside flap)

Application filed by:

 30 months

## WIPO PUBLICATION INFORMATION:

Publication No.: WO 2004/046973

Publication Language:  English  German  French  Japanese  
 Russian  Korean  Other: \_\_\_\_\_

Publication Date: 03 JUN 04

Not Published:  U.S. only designated  EP request

Published

## INTERNATIONAL APPLICATION PAPERS IN THE APPLICATION FILE:

- International Application
- Article 19 Amendments
- PCT/IB/331
- PCT/IPEA/409 IPER (PCT/IPEA/416 on front)
- Annexes to 409 (Article 34 Amendment)
- Priority Document(s) No. 1

- Request form PCT/R0101
- PCT/ISA/210 - Search Report
- Search Report References
- PCT/AB/306 - Notification of a Change
- Other: \_\_\_\_\_

## RECEIPTS FROM THE APPLICANT:

- Basic National Fee (or authorization to charge)
- Description
- Claims
- Drawing Figure(s) - (# of dwgs. 3 )
- Translation of Article 19 Amendments
  - entered  not entered:
    - one page for each substitution
    - replaced by Article 34 Amendment
- Translation of Annexes to 409
  - entered  not entered:
    - one page for each substitution
    - other: \_\_\_\_\_
- Application Data Sheet
- Power of Attorney  Change of Address

- Preliminary Amendment(s) Filed on:
  - 1. \_\_\_\_\_
  - 2. \_\_\_\_\_
  - 3. \_\_\_\_\_
- Information Disclosure Statement(s) Filed on:
  - 1. \_\_\_\_\_
  - 2. \_\_\_\_\_
  - 3. \_\_\_\_\_
- Assignment Document (forwarded to Assignment Branch)
- Assignee PG Publication Notice
- Substitute Specification Filed on:
  - 1. \_\_\_\_\_
  - 2. \_\_\_\_\_
  - 3. \_\_\_\_\_
- Certified Search Statement (executed)
- Oath/ Declaration (executed)
  - a fee was paid at the time of filing
- DNA Diskette  Sequence List
- Other: 1. \_\_\_\_\_
- Other: 2. \_\_\_\_\_

## NOTES:

 E.A. used as Specification  Other: \_\_\_\_\_

35 U.S.C. 371 - Receipt of Request

19 May 05

Date Acceptable Oath/ Declaration Received

64 JAN 04

Date of Completion of requirements under 35 U.S.C. 371(c)(1), (c)(2) and (c)(4)

Date of Completion of ALL requirements under 35 U.S.C. 371

Date of Completion of DO/ EO 903 - Notification of Acceptance

31 30/06

Date of Completion of DO/ EO 905 - Notification of Missing Requirements

Date of Completion of DO/ EO 916 - Notification of Defective Response

Date of Completion of DO/ EO 909 - Notification of Abandonment

 EP  JP  SE  AU  C

BEST AVAILABLE COPY